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| <p><b>2001-560465/63</b>      <b>D15</b>      <b>MIUR-2000.01.11</b><br/><b>MIURA KOGYO KK</b><br/>2000.01.11 2000-002236(+2000JP-002236) (2001.07.17) B01D 65/10<br/>Failure detection method of water treatment film, involves sealing gas on one side of film at preset pressure, and finding any change of gas pressure to confirm failure of film<br/>C2001-166971</p>   | <p><b>D(4-A1H)</b></p>  |
| <p><b>NOVELTY</b><br/>The failure detection method involves supplying pressurized gas on one side of the film (3), and sealing the gas at preset pressure. Failure of film is detected based on the detected change in pressure of the gas.</p> <p><b>USE</b><br/>In raw water filtration equipment using hollow fiber membrane.</p> <p><b>ADVANTAGE</b><br/>Failure analysis of water treatment film is carried out automatically and reliably by use of pressurized gas.</p> <p><b>DESCRIPTION OF DRAWING</b><br/>The figure shows the block diagram explaining the failure</p> | <p>detection method.<br/>Water treatment film 3</p> <p>JP 2001190938-A+</p> |

(6pp4062DwgNo.1/3)

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